

TITLE

ELECTROLUMINESCENT IRIDIUM COMPOUNDS WITH FLUORINATED
PHENYLPYRIDINES, PHENYLPYRIMIDINES, AND PHENYLQUINOLINES
AND DEVICES MADE WITH SUCH COMPOUNDS

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ABSTRACT OF THE INVENTION

The present invention is generally directed to electroluminescent Ir(III) compounds, the substituted 2-phenylpyridines, phenylpyrimidines, and phenylquinolines that are used to make the Ir(III) compounds, and devices that are made with the Ir(III) compounds.

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CW/dmm